

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Michael P. Maher and Jesus E. Gonzalez, III

For: **HIGH THROUGHPUT METHOD AND SYSTEM FOR SCREENING CANDIDATE COMPOUNDS
 FOR ACTIVITY AGAINST TARGET ION CHANNELS**

Enclosed are:

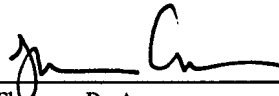
(X) 35 sheet(s) of drawings.

(X) Return prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$710	\$710
Total Claims	50 - 20 =	30 ×	\$18	\$540
Independent Claims	3 - 3 =	0 ×	\$80	\$0
If application contains any multiple dependent claims(s), then add			\$270	\$0
FILING FEE TO BE PAID AT A LATER DATE		\$1250		

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Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : AUROBIO.026DV2

Applicant(s) : Maher et al.

For : HIGH THROUGHPUT METHOD AND
SYSTEM FOR SCREENING CANDIDATE
COMPOUNDS FOR ACTIVITY AGAINST
TARGET ION CHANNELS

Attorney : Thomas R. Arno

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I hereby certify that the accompanying

Transmittal; Specification in 131 pages; 35 sheets of drawings; Return Prepaid
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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.


Fernando Guilarte